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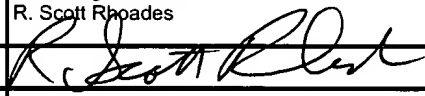
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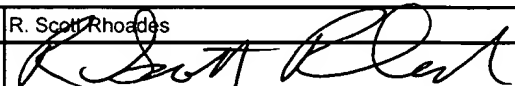
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TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i>	Application Number	09/718,723
	Filing Date	November 22, 2000
	First Named Inventor	Hiren V. Gada
	Art Unit	2155
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	27066.0107

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Sheet 1 of 3

Application Number 09/718,723
Filing Date 11/22/2000
First Named Inventor Hiren V. Gada
Group Art Unit 2155
Examiner Name
Attorney Docket Number 27066.0107

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U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
		5,566,297		Devarakonda et al.	10/15/1996	
		6,018,805		Ma et al.	01/25/2000	
		5,761,405		Tadamura et al.	06/02/1998	
		5,896,496		Suzuki	04/20/1999	
		5,594,863		Stiles	01/14/1997	
		5,799,154		Kuriyan	08/25/1998	
		5,987,320		Bobick	11/16/1999	
		6,070,190		Reps et al.	05/30/2000	
		5,841,764		Roderique et al.	11/24/1998	
		5,623,601		Va	04/22/1997	
		6,201,962		Stumolo et al.	03/13/2001	
		5,566,171		Levinson	10/15/1996	
		6,085,105		Becher	07/04/2000	
		6,144,849		Nodoushani et al	11/07/2000	
		6,215,994		Schmidt et al.	04/10/2001	
		6,226,267		Spinney et al.	05/01/2001	
		5,287,499		Nemes	02/15/1994	
		4,430,701		Christian et al.	02/07/1984	
		5,197,002		Spencer	03/23/1993	
		6,173,384		Weaver	01/09/2001	

FOREIGN PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
			00/21231	PCT	Ericsson	04/13/2000		
			1061699	EPO	Fujitsu Limited	12/20/2000		
			99/16266	PCT	Ericsson	04/01/1999		
			00/18154	PCT	Nokia Networks	03/30/2000		

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Sheet 2 of 3

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Application Number	09/718,723
Filing Date	11/22/2000
First Named Inventor	Hiren V. Gada
Group Art Unit	2155
Examiner Name	
Attorney Docket Number	27066.0107

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Improving TCP/IP Performance over Wireless Networks - HARI BALAKRISHNAN, et al. In Proc. 1st ACM Int'l Conf. Mobile Computing and Networking (MobiCom) November 95	
		Layer 4+ Switching With QOS Support for RTP and HTTP; TILL HARBAUM, et al.; Global Telecommunications Conference - Globecom '99	
		1xRTT End-to-End Performance Evaluation; HANG ZHANG, et al. Version 1.0, July 15, 1999	
		TCP for Wireless and Mobile Hosts (MobiCom '99 Tutorial); NITIN H. VAIDYA, Texas A&M University	

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